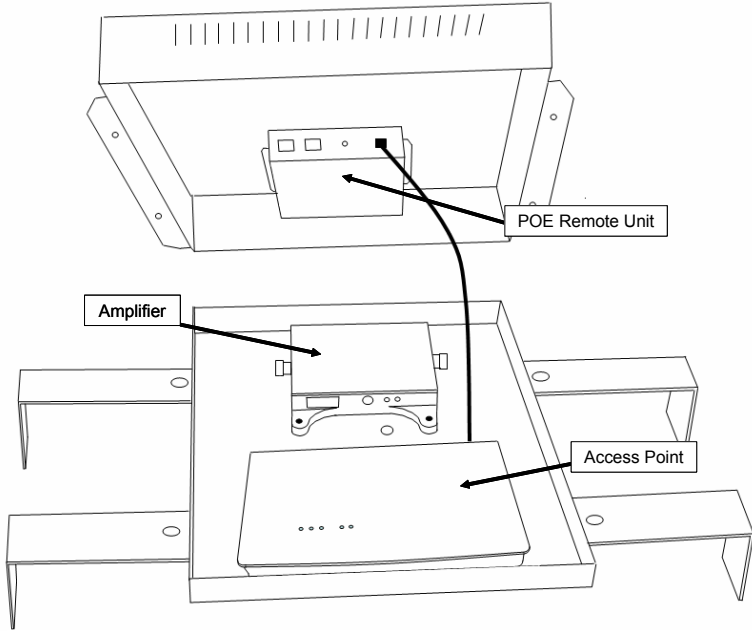
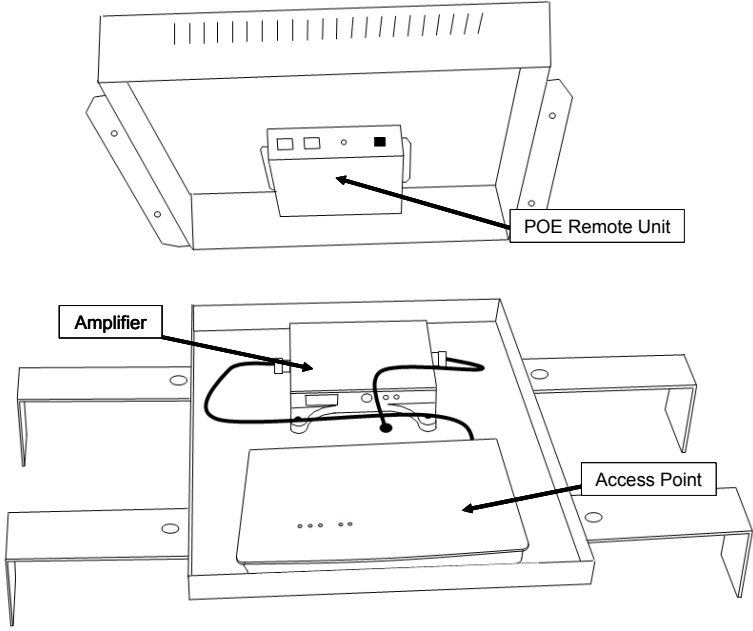


EZ Connect 2.4GHz High Gain Antenna Ceiling Box Kit Installation Instruction

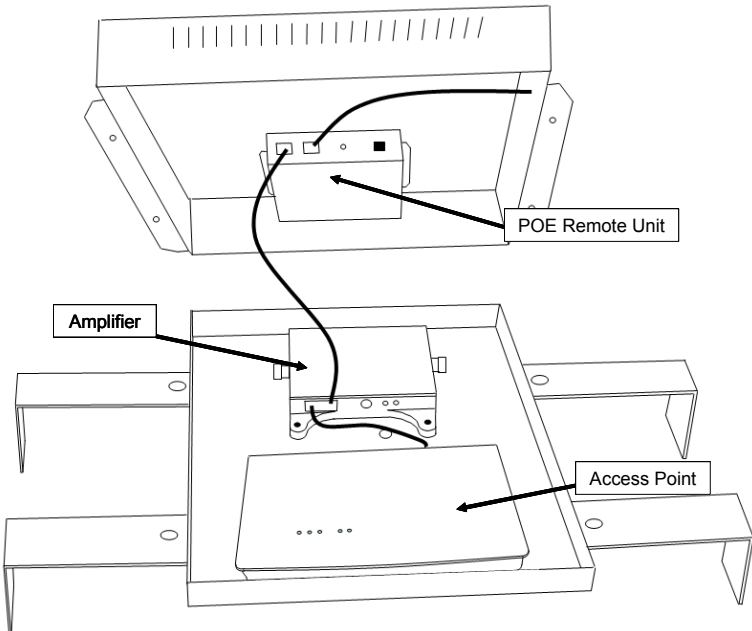
SMCANT-CEILINGBOX EZ Connect™ 2.4GHz High Gain Antenna Ceiling Box Kit Installation / User Guide



Non-Power Over Ethernet Power to Radio



Antenna (thick black) cable



Ethernet (CAT5) Cable

Component List:

1. (1) Ceiling Box Chassis (top)
2. (1) Ceiling Box Chassis (bottom)
3. (1) 5 dBi Omni Directional Circular Polarized Antenna (Mounted)
4. (2) Mounting Arms
5. (1) 1 Watt Amplifier (SMCAMP-1000)
6. (1) POE Remote Unit
7. (1) 12" Antenna Cable
8. (1) 12" Non POE Ethernet Cable
9. (2) 12" POE Ethernet Cable
10. (4) Mounting Screws
11. (1) POE Injector (SMCAMP-INJ)
12. (1) Power Supply, 24 V ,2.5 Amp



Please register this product and upgrade the product warranty at www.smc.com.

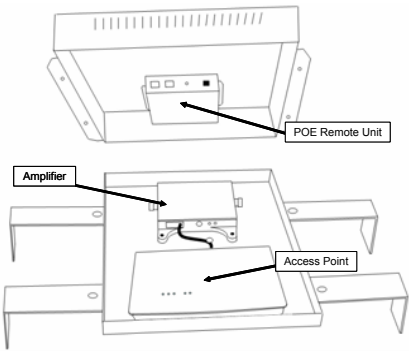
EZ Connect 2.4GHz High Gain Antenna Ceiling Box Kit Installation Instruction

1

SMCANT-CEILINGBOX Ceiling Mounted Wireless Solution will come to you fully configured and wired for you to add your own radio, e.g. SMC2482W. Simply remove the top of the box by removing the 6 screws on the sides. Be careful removing the lid, as the top and bottom have connecting cables.

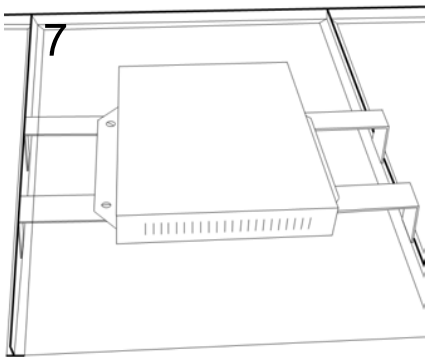
4

Using the supplied ethernet cable, attach the ethernet input to your radio with the ethernet output from the amplifier.



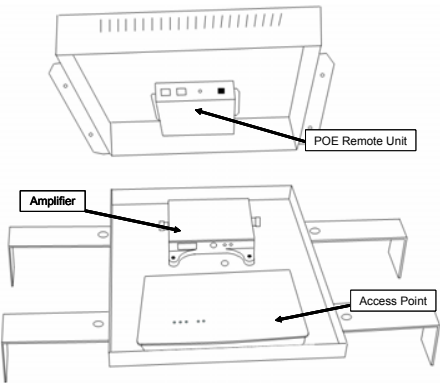
7

Place the Ceiling box with mounting arms above a ceiling tile. Make sure to follow local building codes, and attach a safety chain to secure the box.



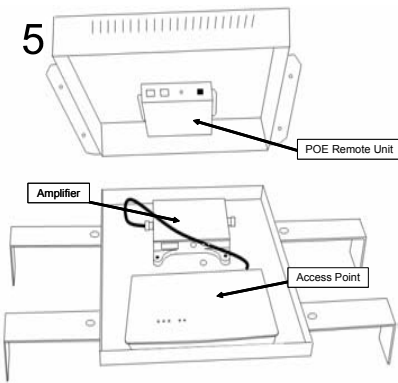
2

Using supplied velcro, attach your radio to the bottom (silver) of the box. Make sure the connectors are facing the center of the box.



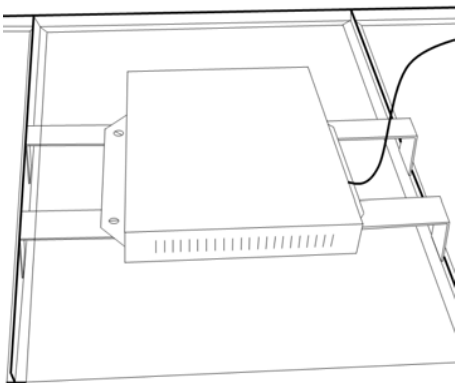
5

Attach the antenna cable to your radio. The other end will need to be attached to the amplifier.



8

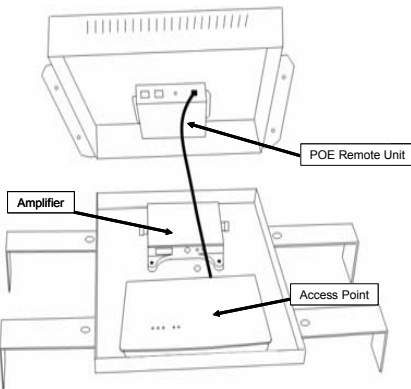
Attach an Ethernet connection. Make sure that the Ethernet connection has Power Over Ethernet (POE) applied. (See 9 below)



3

If your radio is Power over Ethernet, skip this step.

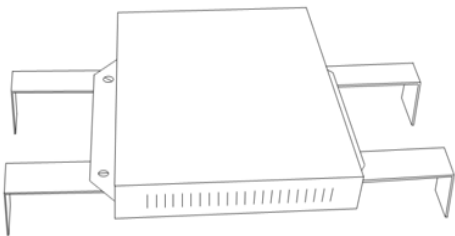
Using the permanently attached power cable on the POE Remote unit, plug in power to your radio.



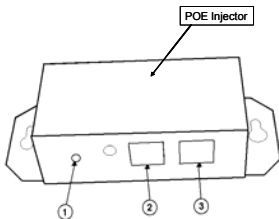
6

Re-attach the top of the box by replacing the 6 screws on the outside edge.

Attach the box to the mounting arms using the supplied 4 machine screws.



9



- Install Power Supply, 24 V ,2.5 Amp(1)
- Connect Category 5 cable input (3)
- Connect Category 5 cable to ceiling box (2)